# ST. COMMUNICATION S.

# **Federal Communications Commission**

Approved by OMB 3060-0999 See instructions for public burden estimate.

# **Hearing Aid Compatibility Status Report (FCC Form 655)**

Reporting Period: January 1, 2015 - December 31, 2015 Filing Confirmation Number: 0007091862

Filing Deadline: January 15, 2016 FRN: 0003774429

Filing Date: 01/11/2016 01:57 PM

## **General Report Information**

## **Type of Company**

Service Provider

## **De Minimis Exception**

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? No

Date that you began offering handsets in the United States 11/13

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### **Company Information**

Company Name: 24-7 Telcom, Inc.

Brand Names: West Wisconsin Telcom Cooperative, Inc.

24-7 Wireless24-7 Broadband24-7 Cooperative

PO Box:

Street Address: 912 Crescent Street

City: Menomonie

State: WI Zip Code: 54751

Contact Name: Lori Myers
Contact Phone: (715) 231-2000
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Contact Email: HACManager@wwt.coop

#### **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Herman & Whiteaker, LLC

PO Box:

Street Address: 6720 B Rockledge Dr., Suite 150

City: Bethesda

State: MD Zip Code: 20817

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## **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

## Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

N/A

## Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

#### Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

## Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

## **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: http://www.wwt.net/wireless-hac-phones.php

Explain:

#### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: 24-7 & West Wisconsin Telcom has instructed its sales

staff about the availability of hearing-aid compatible phone models and it has wireless industry pamphlets available in its company store to provide information on the FCC's requirements and HAC rating system. Additional information about hearing aid compatibility is available on the Company's website. The 24-7 & West Wisconsin Telcom website also includes information about a State of Wisconsin voucher program through which qualified individuals apply to receive a voucher that can be used to purchase hearing aid compatible accessories from approved vendors.

## **Methodology for Functionality Levels**

24-7 offers HAC-Compatible handsets and devices in three categories: Basic Phone - makes/takes phone calls, no camera or a VGA camera, send/receives text messages; Smartphone: Access to app market; camera with 2 megapixels resolution or better; Bluetooth capabilities; touch screens or QWERTY keyboards; 3G capabilities; Smartphone Plus: Access to app market; 3G and 4G capabilities, Rear facing camera with 8 megapixel resolution or better, faster processors than Smartphones, better screen quality than Smartphones, support voice and data communications, generally are Wi-Fi capable.

## **Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 14

Air Interface	Fully Hearing Aid Compatible Number Percent		Acoustic Coupling Compatible Only Number Percent		Non-Compliant Handsets Number Percent		Total by Air Interface
GSM	11	79%	2	14%	1	7%	14
WCDMA	11	79%	2	14%	1	7%	14

## **Handset 1: Alcatel One Touch**

## **Handset Maker**

Alcatel

Handset Model Name FCC ID

One Touch RAD287

### Air Interfaces/Frequency Bands

850 MHz GSM 1700 MHz WCDMA 2100 MHz WCDMA

## **Dates**

This handset model was offered from: 01/15 to 12/15

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**Basic Phone** 

## Remarks

# Handset 2: Alcatel One Touch Idol

### **Handset Maker**

Alcatel

Handset Model Name FCC ID

One Touch Idol RAD372

## Air Interfaces/Frequency Bands

850 MHz GSM 1700 MHz WCDMA 2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/15 to 12/15

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Smartphone

#### Remarks

# **Handset 3: Alcatel One Touch M'Pop**

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID

One Touch M'Pop RAD356

## Air Interfaces/Frequency Bands

850 MHz GSM 1700 MHz WCDMA 1900 MHz GSM 2100 MHz WCDMA

## **Dates**

This handset model was offered from: 01/15 to 12/15

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Smartphone

#### **Remarks**

## **Handset 4: Alcatel One Touch Scribe**

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID

One Touch Scribe RAD330

## Air Interfaces/Frequency Bands

850 MHz GSM 1700 MHz WCDMA 1900 MHz GSM 2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/15 to 12/15

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Smartphone

## Remarks

# Handset 5: Apple Apple iPhone 6

#### **Handset Maker**

Apple

Handset Model Name FCC ID

Apple iPhone 6 BCG-E2816A

## Air Interfaces/Frequency Bands

850 MHz GSM 1700 MHz WCDMA 1900 MHz GSM 2100 MHz WCDMA

## **Dates**

This handset model was offered from: 06/15 to 12/15

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Smartphone plus

## Handset 6: Apple iPhone 5s

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 5s BCG-E2642A

## Air Interfaces/Frequency Bands

850 MHz GSM 1700 MHz WCDMA 1900 MHz GSM 2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/15 to 12/15

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**Smartphone Plus** 

## Remarks

# Handset 7: Bullitt Group CAT B100

## **Handset Maker**

**Bullitt Group** 

Handset Model Name FCC ID

CAT B100 ZL5B100

## Air Interfaces/Frequency Bands

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM

2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/15 to 12/15

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Basic phone

## Remarks

# Handset 8: Bullitt Group Cat B15

#### **Handset Maker**

**Bullitt Group** 

Handset Model Name FCC ID

Cat B15 ZL5B15AWS

## Air Interfaces/Frequency Bands

850 MHz GSM 1700 MHz WCDMA 1900 MHz GSM 2100 MHz WCDMA

#### Dates

This handset model was offered from: 01/15 to 12/15

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Smartphone

## Handset 9: Bullitt Group CAT B15Q

#### **Handset Maker**

**Bullitt Group** 

Handset Model Name FCC ID

CAT B15Q ZL5B15Q

## Air Interfaces/Frequency Bands

850 MHz GSM 1700 MHz WCDMA 1900 MHz GSM 2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/15 to 12/15

#### **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Smartphone

#### **Remarks**

# Handset 10: Bullitt Group CAT S50

## **Handset Maker**

**Bullitt Group** 

Handset Model Name FCC ID

CAT S50 ZL5S50

## Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{GSM}$ 

1700 MHz WCDMA

1900 MHz GSM

2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/15 to 12/15

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Smartphone plus

## Remarks

## Handset 11: LG Nexus 5

### **Handset Maker**

LG

Handset Model Name FCC ID

Nexus 5 ZNFD820

## Air Interfaces/Frequency Bands

850 MHz GSM 1700 MHz WCDMA 1900 MHz GSM 2100 MHz WCDMA

## **Dates**

This handset model was offered from: 01/15 to 12/15

## **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Smartphone

## **Handset 12: Motorola Moto E**

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

Moto E IHDT56PJ3

## Air Interfaces/Frequency Bands

850 MHz GSM 1700 MHz WCDMA 1900 MHz GSM 2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/15 to 12/15

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Smartphone

#### Remarks

# Handset 13: Samsung Galaxy S5

## **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S5 A3LSMG900M

## Air Interfaces/Frequency Bands

850 MHz GSM 1700 MHz WCDMA 1900 MHz GSM

2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/15 to 12/15

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**Smartphone Plus** 

## Remarks

# Handset 14: Samsung Galaxy SIV

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy SIV A3LSGHT919

## Air Interfaces/Frequency Bands

850 MHz GSM 1700 MHz WCDMA 1900 MHz GSM 2100 MHz WCDMA

## **Dates**

This handset model was offered from: 01/15 to 12/15

## **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

Smartphone Plus

# Certification

# This Report has been certified by:

Kenneth C Johnson Authorized Agent 01/11/2016 01:57 PM